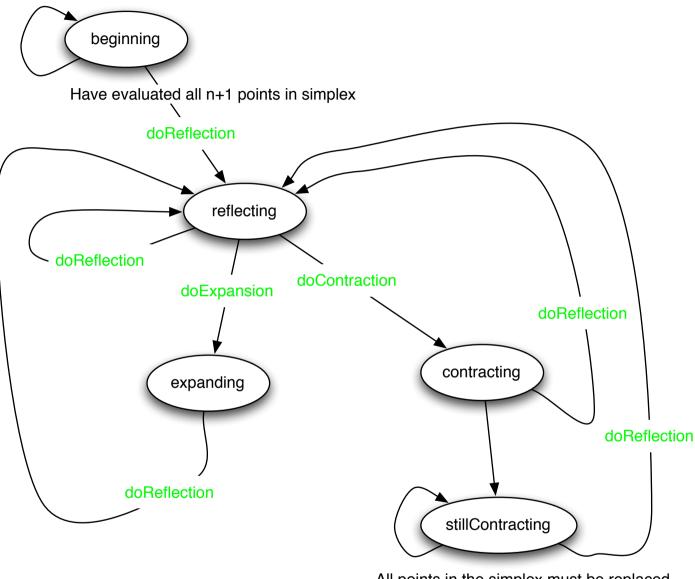
State Machine for Nelder Mead Simplex Tuning Scheme



All points in the simplex must be replaced. Evaluating them one at a time

See paper for original algorithm: A simplex method for function minimization J. A. Nelder and R. Mead